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FROM: Shawn D. Bauer

DIRECT DIAL: (317) 231-7313 E-MAIL: sbauer@btlaw.com

DATE: April 11, 2005

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Faxed: April 11, 2005
 Applicant: Eric R. Hansen et al.
 Invention: **METHOD OF MIXING HIGH TEMPERATURE GASES IN
MINERAL PROCESSING KILNS**
 Serial No.: 10/719,423
 Filed: November 21, 2003
 Docket: 204560-73806

Amendment Transmittal Letter (Large Entity)
 Response to Office Action (22 pgs.)

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AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Eric R. Hansen et al.

Docket No.
204560-73806

Application No. 10/719,423	Filing Date 11/21/03	Examiner Jiping Lu	Customer No. 23643	Group Art Unit 3749	Confirmation No. 3387
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Invention: METHOD OF MIXING HIGH TEMPERATURE GASES IN MINERAL PROCESSING KILNS

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Transmitted herewith is an amendment in the above-identified application.

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INDEP. CLAIMS	6 -	6 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
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Dated: 11 APR 11 2005

Shawn D. Bauer
BARNES & THORNBURG LLP
11 S. Meridian Street
Indianapolis, IN 46204
(317) 231-7313

Attorney Reg. No. 41,603

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Certificate Under 37 CFR 1.8(a)*Confirmation No.:* 3387

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Application No.: 10/719,423

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Invention: METHOD OF MIXING HIGH
TEMPERATURE GASES IN MINERAL
PROCESSING KILNS

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Applicant: Eric R. Hansen et al.

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Filed: November 21, 2003

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Attorney
Docket: 204560-73806

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Examiner: Jiping Lu

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(Signature)

Karla I. Mays

(Printed Name)

on 4/11/05Karla I. Mays**AMENDMENT**

Mail Stop Amendment
 Honorable Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action of February 9, 2005, please consider the following:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.